



**C O S S 0609**

**Date : 20<sup>th</sup> June 2023**

**ANNEXURE - I**

Sr. No.	Trailer Nomenclature	Overall Length (mm)	Wheel-base (mm)	Suspension Type * & GCW (kg)	Unladen weight of trailer (kg)	ABS System make & configuration
1	SGEW-3TIP-30CUM-2+1A	8,560	6,010	MMM - 51,000 AMM - 52,000 AAA - 54,000	8,930	M/s. Wabco India, 4S3M
2	SGEW-3TIP-32CUM-2+1A	8,870	6,290		9,130	
3	SGEW-3TIP-34CUM-2+1A	8,865	6,315		9,330	
4	SGEW-3TIP-36CUM-2+1A	9,170	6,620		9,530	
5	SGEW-3TIP-38CUM-2+1A	9,170	6,620		9,730	
6	SGEW-3TIP-40CUM-2+1A	9,475	6,925		9,930	
7	SGEW-3TIP-42CUM-2+1A	9,780	7,230		10,130	
8	SGEW-3TIP-45CUM-2+1A	10,085	7,535		10,330	

\*A-Air/Pneumatic, M-Mechanical, 1 tonne extra load is permitted for each axle fitted with pneumatic suspension as per S.O. 3467(E) dt. 16th July, 2018 with S.O. 3881(E) dt. 06th August, 2018.

**MMM** - Single mechanical suspended axle + tandem mechanical suspended axles,

**AMM** - Single pneumatic suspended axle + tandem mechanical suspended axles,

**AAA** - Single pneumatic suspended axle + tandem pneumatic suspended axles.

**\*\*\* END OF DOCUMENT \*\*\***

**AUTHORISED SIGNATORY**

<b>MADHUSUDAN JOSHI</b> <b>DEPUTY GENERAL MANAGER</b>	 <b>INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY</b> <b>MANESAR</b>	<b>SAURABH DALELA</b> <b>DIRECTOR</b>	 <b>CAT</b> <i>Innovation • Service • Excellence</i>
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